

PRODUCT DATA SHEET

Date: 05/14/2024

Spinnaker 550 Summit Avenue Troy, Oh 45373 800 543-9452

iGOTM Semi Gloss ** GPRTM. ** 40# liner

Item#: 0045347

Recommended Print Type(s) to Test

Durst US (UV inkjet) HP Indigo®

Facestock: iGOTM Semi Gloss This glossy, white HP Indigo-ready 55# Semi Gloss is top-coated

for excellent adhesion of HP Indigo liquid ink to the facestock.

This facestock is not recommended for wet applications.

Typical Value

Basis Weight: 55 #/3300 ft² Caliper: 3.2 mils Tensile MD/CD: 25 / 17 Gloss: 62%

Tear MD/CD: 45 / 49 grams

Opacity: 89%

Parker Print: 1.0 microns

Brightness: 87%

Adhesive: **GPR**TM. A general purpose acrylic removable adhesive designed to remove cleanly from

> a wide variety of substrates. It is engineered to give excellent tack with minimal building of adhesion over time from a variety of surfaces. It is appropriate for

laser applications..

Typical Value

Coat Weight: 15 #/3300 ft² Coat Weight: 22.2 grams/m²

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 13 24 Loop Tack, oz.:

-40 to 200 °F Service Temperature:

40 °F Minimum Application Temperature: Shear (1000g): 35 minutes Release Liner: 40# liner A bleached, calendered liner featuring excellent die cutting and stripping

characteristics. Recommended for use in roll-to-roll applications.

Typical Value

Basis Weight: $41 \#/3000 \text{ ft}^2$ Caliper: 2.5 mils Tensile MD/CD: 34 / 21 #/inch Tear MD/CD: 34 / 36 grams Opacity: 69 max%

Total Product Caliper: 6.3 mils

Product Basis Weight Per MMSI: 242.32 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative.

Important Notice

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 07/09/2021